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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

<i>Attorney Docket No.</i>	Buchty 1-7-1
<i>First Inventor</i>	Buchty et al.
<i>Title</i>	Vector Indexed Memory Unit and Method
<i>Express Mail Label No.</i>	ER 349555803 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages 19]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings *(if filed)*
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6]
5. Oath or Declaration [Total Sheets 5]
 - a. Newly executed (original or copy) UNSIGNEO
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:
Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

7. CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. Paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

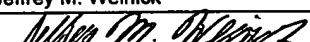
9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement Power of
(when there is an assignee) Attorney
11. English Translation Document *(if applicable)*
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP) of prior application No.:

Prior application information: Examiner _____ Art Unit: _____
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.
 The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number:				OR	<input checked="" type="checkbox"/> Correspondence address below
Name	Jeffrey M. Weinick				
Address	Law Office of Jeffrey M. Weinick				
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City	Roseland	State	NJ	Zip Code	07068
Country	USA	Telephone	973-795-1255	Fax	973-795-1259
Name (Print/Type)	Jeffrey M. Weinick			Registration No. (Attorney/Agent)	36,304
Signature				Date	November 25, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2004		Complete if Known	
		Application Number	
		Filing Date	
		First Named Inventor	Buchty et al.
		Examiner Name	
		Art Unit	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Attorney Docket No.	Buchty 1-7-1
TOTAL AMOUNT OF PAYMENT (\$ 1072)			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)																																																											
<input type="checkbox"/> Check <input checked="" type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input type="checkbox"/> Deposit Account: Deposit Account Number Deposit Account Name		3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> </tr> </thead> <tbody> <tr> <td>Fee Code (\$)</td> <td>Fee Code (\$)</td> </tr> <tr> <td>Fee Description</td> <td>Fee Description</td> </tr> <tr> <td>Fee Paid</td> <td>Fee Paid</td> </tr> </tbody> </table>		Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Description	Fee Paid	Fee Paid																																																		
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FEE CALCULATION <table border="1"> <tr> <td colspan="2">1. BASIC FILING FEE</td> </tr> <tr> <td>Large Entity</td> <td>Small Entity</td> <td>Fee Description</td> <td>Fee Paid</td> </tr> <tr> <td>Fee Code (\$)</td> <td>Fee Code (\$)</td> <td></td> <td></td> </tr> <tr> <td>1001 770</td> <td>2001 385</td> <td>Utility filing fee</td> <td>770</td> </tr> <tr> <td>1002 340</td> <td>2002 170</td> <td>Design filing fee</td> <td></td> </tr> <tr> <td>1003 530</td> <td>2003 265</td> <td>Plant filing fee</td> <td></td> </tr> <tr> <td>1004 770</td> <td>2004 385</td> <td>Reissue filing fee</td> <td></td> </tr> <tr> <td>1005 160</td> <td>2005 80</td> <td>Provisional filing fee</td> <td></td> </tr> <tr> <td colspan="2">SUBTOTAL (1) (\$ 770)</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</td> <td colspan="2"> Fee from below Extra Claims Fee Paid </td> </tr> <tr> <td>Total Claims</td> <td>32</td> <td>-20** = 12</td> <td>X 18 = 216</td> </tr> <tr> <td>Independent Claims</td> <td>4</td> <td>- 3** = 1</td> <td>X 86 = 86</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td>=</td> </tr> <tr> <td colspan="2">SUBTOTAL (2) (\$ 302)</td> <td colspan="2"> Other fee (specify) _____ *Reduced by Basic Filing Fee Paid </td> </tr> <tr> <td colspan="2">**or number previously paid, if greater; For Reissues, see above</td> <td colspan="2">SUBTOTAL (3) (\$ 0)</td> </tr> </table>				1. BASIC FILING FEE		Large Entity	Small Entity	Fee Description	Fee Paid	Fee Code (\$)	Fee Code (\$)			1001 770	2001 385	Utility filing fee	770	1002 340	2002 170	Design filing fee		1003 530	2003 265	Plant filing fee		1004 770	2004 385	Reissue filing fee		1005 160	2005 80	Provisional filing fee		SUBTOTAL (1) (\$ 770)				2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		Fee from below Extra Claims Fee Paid		Total Claims	32	-20** = 12	X 18 = 216	Independent Claims	4	- 3** = 1	X 86 = 86	Multiple Dependent			=	SUBTOTAL (2) (\$ 302)		Other fee (specify) _____ *Reduced by Basic Filing Fee Paid		**or number previously paid, if greater; For Reissues, see above		SUBTOTAL (3) (\$ 0)	
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SUBMITTED BY		(Complete if applicable)		
Name (Print/Type)	Jeffrey M. Weinick	Registration No. (Attorney/Agent)	36,304	Telephone 973-795-1255
Signature	<i>Jeff M. Weinick</i>	Date	November 25, 2003	

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